

# Multi-Channel Coded Data Alignment System Block Diagram

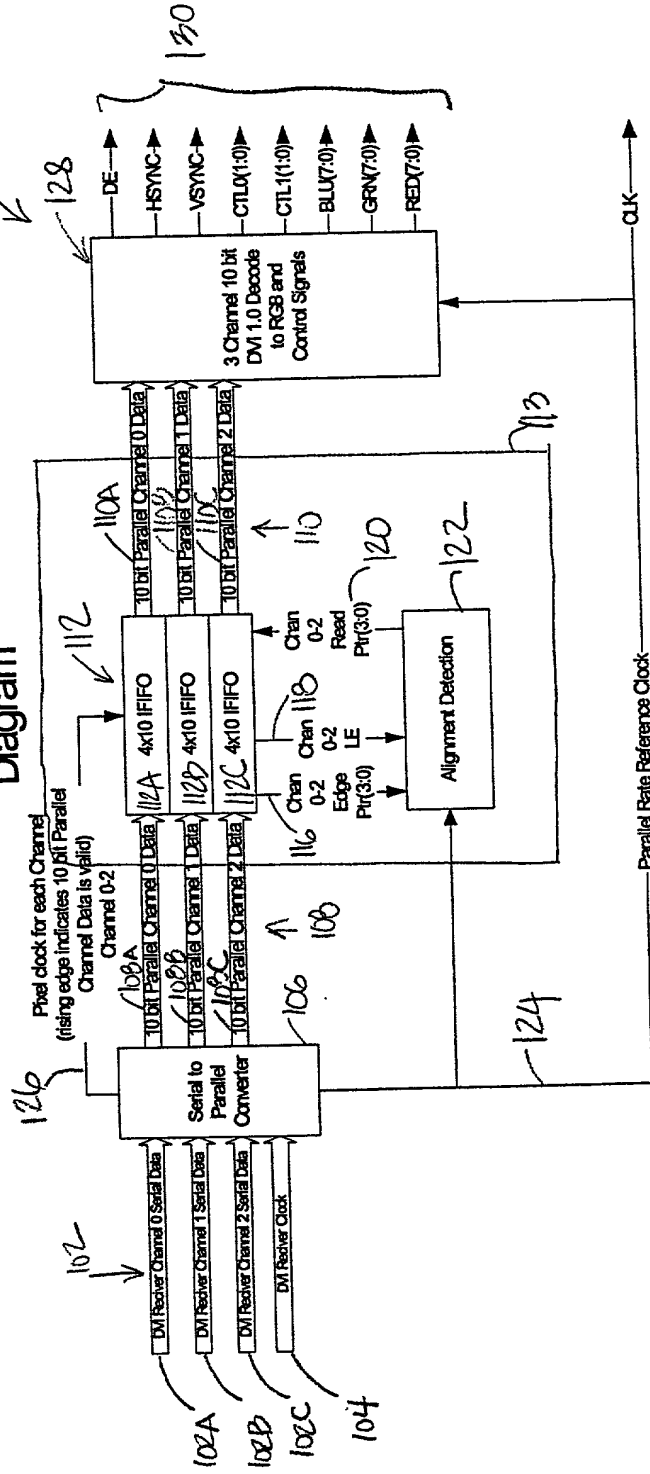


FIG. 1

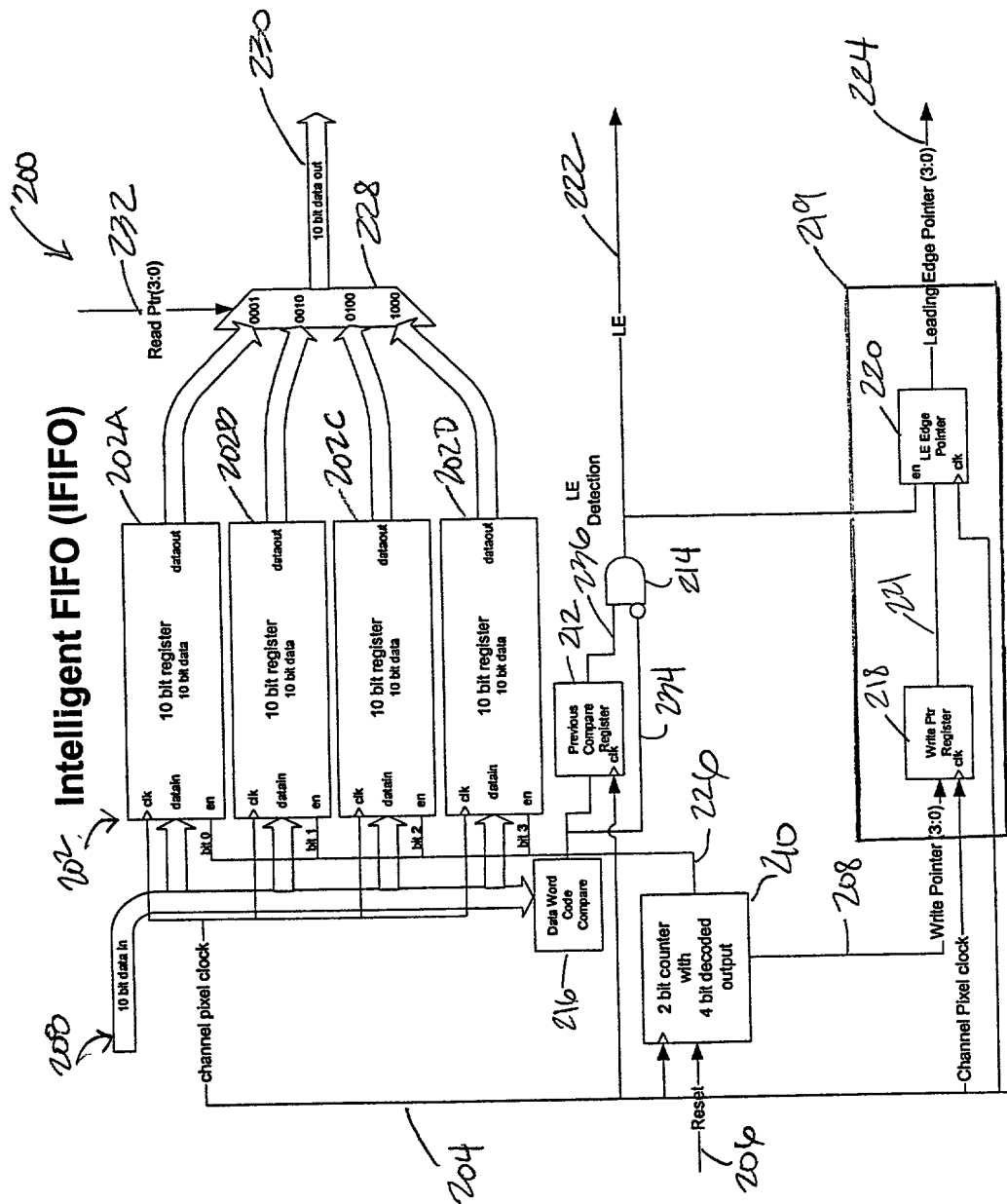
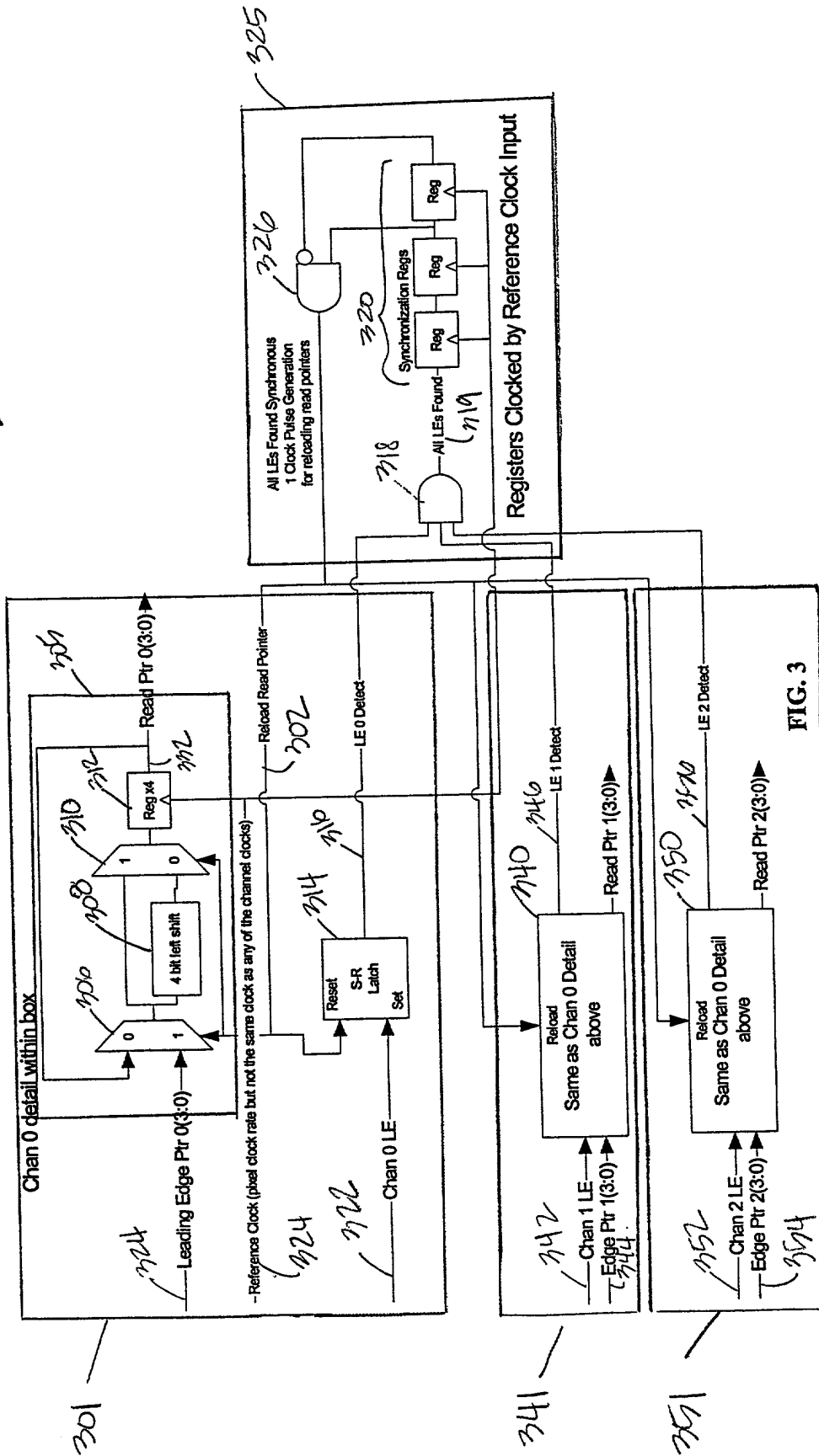


FIG. 2

# Alignment Detection Block

300



# Multi-Channel Coded Data Alignment System Block Diagram

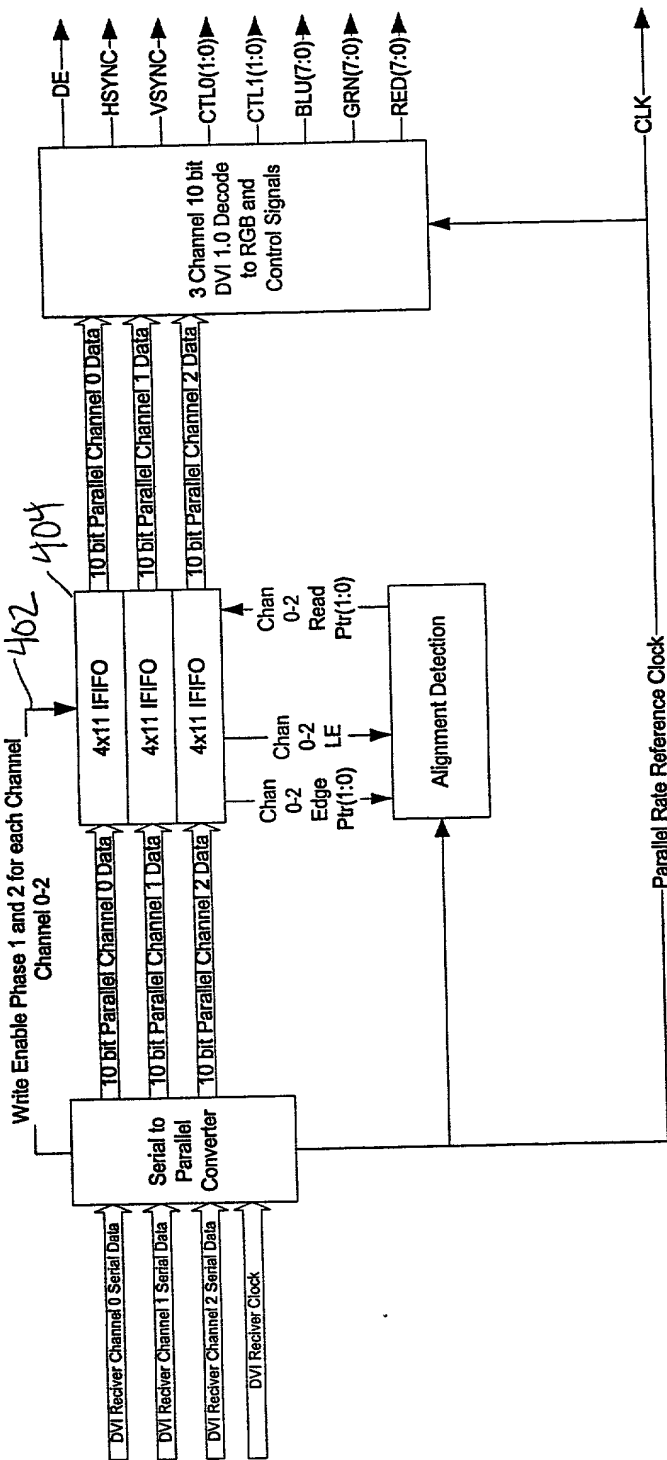


FIG. 4

## Intelligent FIFO (IFIFO)



**FIG. 6**

# Alignment Detection Block

700

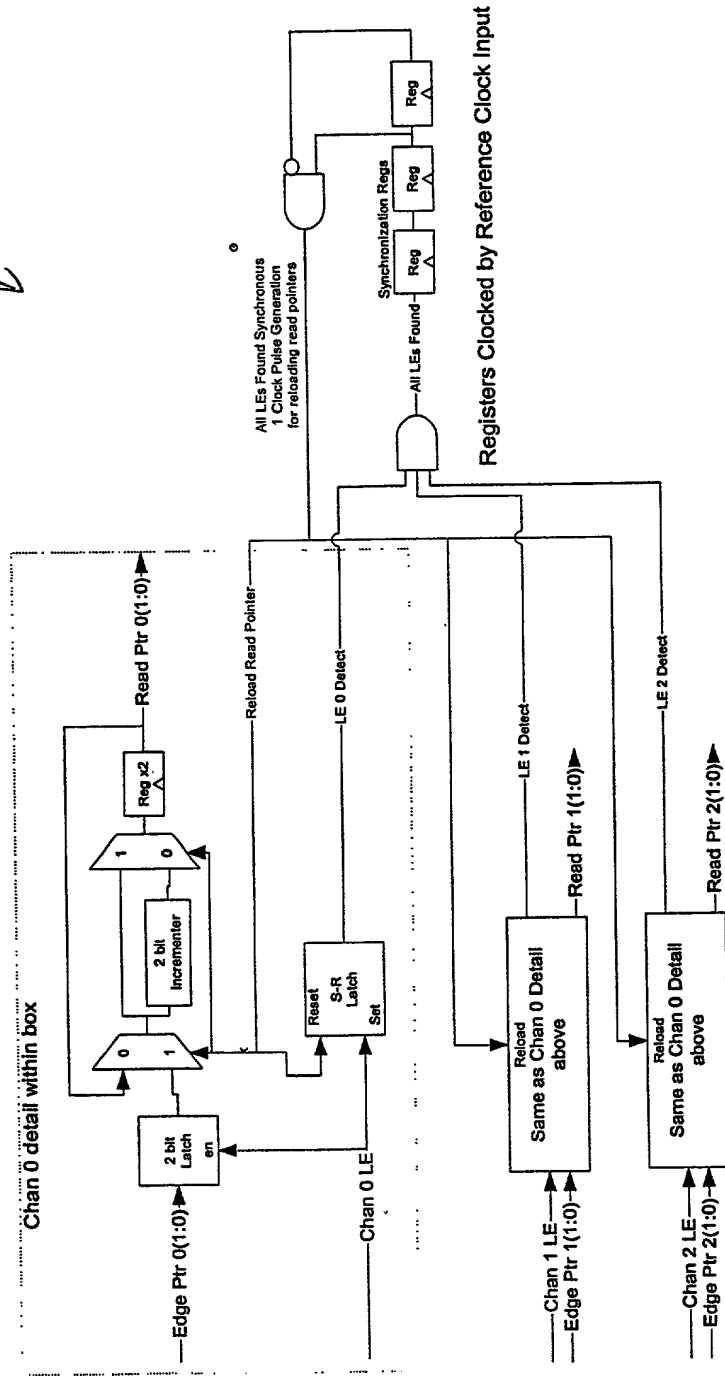


FIG. 7

800

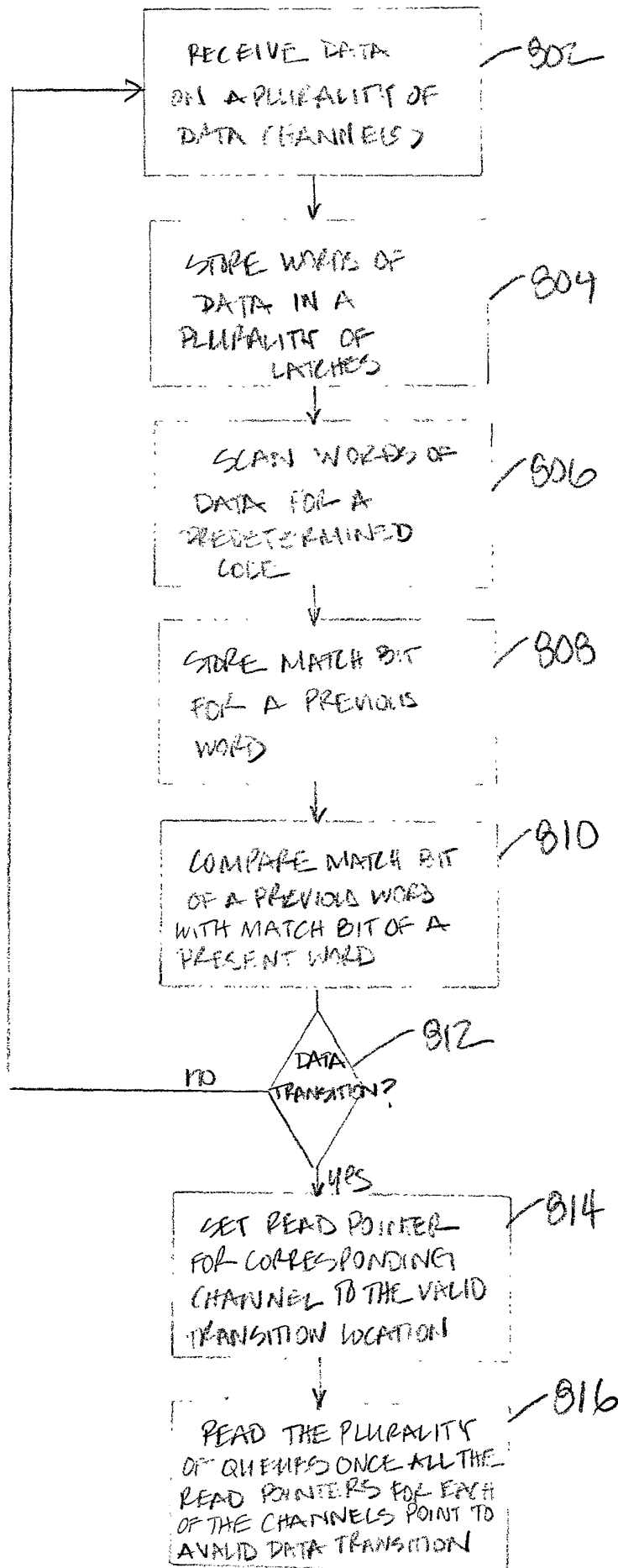


FIG. 8